

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 20040222909 A1	20041111	18	STATE DELAYED TECHNIQUE AND SYSTEM TO REMOVE TONES OF DYNAMIC ELEMENT MATCHING	341/144	
2	US 20040172435 A1	20040902	12	Architecture and method for performing a fast fourier transform and OFDM reciever employing the same	708/404	
3	US 6864819 B2	20050308	19	State delayed technique and system to remove tones of dynamic element matching	341/143	341/144
4	US 6720897 B1	20040413	19	State-delayed technique and system to remove tones of dynamic element matching	341/143	341/144
5	US 6411253 B1	20020625	25	Equalization system using general purpose filter architecture	342/194	342/13
6	US 6407694 B1	20020618	19	General purpose filter	342/13	
7	US 6317467 B1	20011113	23	Beamforming and interference cancellation system using general purpose filter architecture	375/267	342/379; 375/232
8	US 6246731 B1	20010612	7	Method and structure for increasing the maximum channel speed of a given channel	375/341	360/40; 360/65; 375/290; 714/795
9	US 5946293 A	19990831	13	Memory efficient channel decoding circuitry	370/210	370/203; 375/219; 375/232; 375/260; 708/404; 708/405
10	US 5909426 A	19990601	10	Orthogonal LMS algorithms for fast line echo canceler training	370/203	370/286; 370/292; 379/406.1
11	US 5537435 A	19960716	57	Transceiver apparatus employing wideband FFT channelizer with output sample timing adjustment and inverse FFT combiner for multichannel communication network	375/219	370/210; 370/280; 370/484; 375/232; 375/233; 375/260

	<b>Inventor</b>
<b>1</b>	Wang, Minsheng
<b>2</b>	Goel, Manish
<b>3</b>	Wang; Minsheng
<b>4</b>	Wang; Minsheng
<b>5</b>	Cox; Lloyd C. et al.
<b>6</b>	Cox; Lloyd C. et al.
<b>7</b>	Cox; Lloyd C. et al.
<b>8</b>	Brianti; Francesco et al.
<b>9</b>	Beale; Terrance Ralph et al.
<b>10</b>	Liau; Thomas C. et al.
<b>11</b>	Carney; Ronald et al.

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
12	US 5535240 A	19960709	48	Transceiver apparatus employing wideband FFT channelizer and inverse FFT combiner for multichannel communication network	375/219	370/210; 370/484; 375/229; 375/232; 375/260
13	US 5490009 A	19960206	10	Enhanced resolution for digital micro-mirror displays	359/291	348/755; 348/771; 359/224; 359/259; 359/317
14	US 5422760 A	19950606	74	Disk drive method using zoned data recording and PRML sampling data detection with digital adaptive equalization	360/46	360/51; 360/65
15	US 5375145 A	19941220	22	Multi-mode gain control loop for PRML class IV sampling data detection channel	375/345	375/290; 455/234.1
16	US 5345342 A	19940906	73	Disk drive using PRML synchronous sampling data detection and asynchronous detection of embedded sector servo	360/48	360/77.08
17	US 5341249 A	19940823	76	Disk drive using PRML class IV sampling data detection with digital adaptive equalization	360/46	360/39; 360/51; 360/53
18	US 5235534 A	19930810	20	Method and apparatus for interpolating between data samples	708/300	702/190; 702/76; 708/290; 708/313
19	US 4685004 A	19870804	27	Rotary head type PCM recording and reproduction method and system	360/32	360/48
20	US 4420825 A	19831213	8	Element-sited beamformer	367/122	367/123
21	US 4107459 A	19780815	29	Data processor analyzer and display system	375/368	360/39; 360/5; 375/371; D18/52

	<b>Inventor</b>
<b>12</b>	Carney; Ronald R. et al.
<b>13</b>	Venkateswar; Vadlamannati et al.
<b>14</b>	Abbott; William L. et al.
<b>15</b>	Abbott; William L. et al.
<b>16</b>	Abbott; William L. et al.
<b>17</b>	Abbott; William L. et al.
<b>18</b>	Potter; Ronald W.
<b>19</b>	Takahashi; Hiroaki et al.
<b>20</b>	Maynard; Robert L. et al.
<b>21</b>	Stamper; Jerry Lee

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
22	US 20040222909 A	20041111	18	Output data stream residual tone removing method for digital-to-analog converter, involves performing dynamic element matching operation on even and odd input samples to produce shuffled even and odd data samples, respectively		
23	US 20040172435 A	20040902	12	Fast Fourier transform architecture in orthogonal frequency division multiplex receiver, has parallel segment to receive parallel intermediate results from pipeline segment and to generate parallel, frequency-domain output samples		

	Inventor
22	WANG, M
23	GOEL, M